Please type a plue si	gn (+) inside this box			
PTO/SB/81 (C2-01)				
Approved for use through 10/31/2002. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid QMS control number.				
	7.00		or driess it display a valid Owle control number.	
		Application Number	10/003,640	
		Filing Date	11/02/2002	
DOWED O	F ATTORNEY OR	First Named Inventor	Shalaby	
1		Title	Amorahous Polymeric.	
AUTHORIZ	ATION OF AGENT	Group Art Unit	1711	
Examiner Name Hamoton Hightown				
Attorney Docket Number 5H4-26-CTP				
i hereby appoir	nt:			
			Place Customer	
	ers at Customer Number	29698	Number Ber Code	
OR			Label here	
Practitione	er(s) named below:			
	Name	Re	egistration Number	
ļ <u> </u>				
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number.				
OR Place Customer				
Practitioners at Customer Number Numb				
OR Label here				
Firm or				
Individual Nar	ne			
Address				
Address				
City		State	Zip	
Country				
Telephone		Fax		
I am the:				
Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name	SHALABY		BY	
Signature	Silly	U. SI	2	
Date	12/91	102		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple				
Same II as a state of	he inventors or assignees of record of	the entire interest or their repre-	sentative(s) are required. Submit multiple	
forms if more than one si	he inventors or assignees of record of gnature is required, see below*. forms are submitted.	the entire interest or their repres	sentative(s) are required. Submit multiple	

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Shalafay		
Application No./Relent No.: 10/003, 640 Filed/Issue Bale: 11-02-2002		
Entitled: Americans Pelymeric Polyanial Initiators and Compliant Pely-med, Inc a corporation		
Poly-med, Inc. a corporation		
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:		
1. 🔀 the assignee of the entire right, title, and interest; or		
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%		
in the patent application/patent identified above by virtue of either:		
A. M An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
OR ·		
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:		
1. From:To:		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
2. From:To:		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
3. From:To:		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
[] Additional documents in the chain of title are fisted on a supplemental sheet.		
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See MPEP 302.08</u>]		
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.		
12/9/02 Date SHALABY W SHALABY Typed or printed name Signature		
PRESIDENT		
Title		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box	Please type a	plus sign	(+) inside	this box	→	7
---	---------------	-----------	------------	----------	----------	---

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/003,640
Filing Date	11/02/2001
First Named Inventor	Shalahy
Title	Amorahous Polymerica
Group Art Unit	1711
Examiner Name	Hanston Hightoner.
Attorney Docket Number	SHA-26-CIP

OR	Customer Number 2969 8	P1000000000000000000000000000000000000	
Practitioner(s) na		Registration Number	
	Name	Registration Number	
as my/our attorney(s) or	agent(s) to prosecute the application ide	entified above, and to transact all	
business in the United S	States Patent and Trademark Office conn	nected therewith.	
	espondence address for the above-identined Customer Number.	Flace Customer Number Bar Code Label here	
Firm or Individual Name			
Address	-		
Address			
City		State Zip	
Country			
Telephone		Fax	
I am the:		·	
Applicant/inventor.			
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
SIGNATURE of Applicant or Assignee of Record			
Name Torbjögen Machoisen			
Signature	VILAHUSE		
Date	Nov 7, 2001		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
	orms are submitted.		

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/003,640
Filing Date	11/02/2001
First Named Inventor	Shalahy
Title	Amorphous Polymeric
Group Art Unit	1711
Examiner Name	Hamston Hightower, V.
Attorney Docket Number	SHA. 26-CIP

I hereby appoint: Practitioners at Customer Number 29698			
OR Practitioner(s) na	mad balaw	<u> </u>	
		PATENT & TRADEMARK OFFICE Registration Number	
	Name	Registration Number	
·			
<u> </u>			
as my/our attorney(s) or business in the United S	r agent(s) to prosecute the application identifies Patent and Trademark Office conf	entified above, and to transact all nected therewith.	
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number OR Description of the above-identified application to: Place Customer Number Number Bar Code Label here Label here			
Firm <i>or</i> Individual Name			
Address			
Address			
City		State Zip	
Country			
Telephone	<u> </u>	Fax	
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
SIGNATURE of Applicant or Assignee of Record			
Name Per Egnelon			
Signature	2-5,-1-		
Date	Non 7, 2001		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
	rms are submitted.		

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type	e a plus	sign (+) inside this bo	x	F

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/003,640
Filing Date	11/02/2001
First Named Inventor	Shalaby, et al.
Title	Amorphous Polynode.
Group Art Unit	1711
Examiner Name	Hamaton Hightowar, P.
Attorney Docket Number	SHA-26 -CIP

I hereby appoint: Practitioners at Customer Number OR				
Practitioner(s)	named below:	PATENT & TRADEMARK OFFICE		
	Name	Registration Number		
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number OR Place Customer Number Bar Code Label here				
Firm <i>or</i> Individual Name				
Address		· .		
Address				
City		State Zip		
Country				
Telephone		Fax		
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name	Fredish Preiniz			
Signature	Freder Dining	7		
Date Now 7, 2001				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
Total offorms are submitted.				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/003,640
Filing Date	11/02/2001
First Named Inventor	Shalaby, et al.
Title	Amorphous, Polymeric.
Group Art Unit	17/1
Examiner Name	Hampton Hightowar, P.
Attorney Docket Number	SHA-28-CIP

I hereby appoir	nt:					
Y Practitions	ers at Customer Number	29698				
OR	()			PATENT & TRADEMARK OFFICE		
Practitione	er(s) named below:	·	Pogistr	ation Number	ר ו	
	Name		Registi	ation (voinbei		
					<u> </u>	
· · · · · · · · · · · · · · · · · · ·						
	ev(e) or agent(e) to prosecu	ute the application id	entified above	and to transact all		
business in the U	as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
	ne correspondence address		ified application	n to:		
,	mentioned Customer Numb	oer.		Place Customer		
OR Prostitioners	s at Customer Number			Number Bar Code		
OR	s at Customer Number		L	Label here		
Firm or		<u>, , , , , , , , , , , , , , , , , , , </u>				
Individual Na	me					
Address						
Address			State	Zip		
City Country						
Telephone			Fax			
I am the:				•		
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name		feldt				
Signature	Factor.	Do Al				
Date	1/ 7 100/					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple						
forms if more than one signature is required, see below*.						
Total of 4	forms are submitted.					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR

DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Dock t Number

First Named Inventor

(37 CFR 1	Application Number	10/00	3,640			
Declaration Submitted OR with Initial	Declaration Submitted after Initial Filing (surcharge	Filing Date Art Unit	11/02	12001		
Filing	(37 CFR 1.16 (e)) required)	Examiner Name	Hampton	Hightower, P.		
As the below named inventor, I here	eby declare that:		· · · · · · · · · · · · · · · · · · ·			
My residence, mailing address, and ci	itizenship are as stated belov	w next to my name.				
I believe I am the original and first inve	entor of the subject matter wh	nich is claimed and for which	ch a patent is soug	ht on the invention entitled:		
Amorphous Polymeric Polyential Initiators and Compliant Crystalline Copolymers Therefrom						
(Title of the Invention)						
the specification of which						
is attached hereto		-				
OR was filed on (MM/DD/YYYY) 1 / 0 2 / 200 as United States Application Number or PCT International Application Number 10 / 003, 640 and was amended on (MM/DD/YYYY) (if applicable).						
Application Number 10/003	,670 and has amonas			(арриодоло).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label					
	2969	8			
Name	PATENT & TRADEMAR	K OFFICE	:		
Nume			•		
Address					
City		State		ZIP	
Country	ephone			Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor					
Given Name SHALABY W. SHALABY (first and middle [if any])			Family Name or Surname		
Inventor's Field W. Frelly Signature				11/19/01 Date	
Residence: City	State		Country	Citizenship	
Mailing Address			·		
City	State		ZIP	Country	
NAME OF SECOND INVENTOR:	A petition has	been	filed for this unsigne	d inventor	
Given Name Dan (first and middle [if any])		Akerfeldt Family Name or Surname			
Inventor's Signature				2001-11-07 Date	
Uppsala			Sweden	Swedish	
Residence: City	State		Country	Citizenship	
Nivela C 755 02 i Innacia					
Mailing Address Nyvia, S-755 92 Uppsala					
Uppsala				Sweden	
City State ZIP Country					
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor					
Fredrik Given Name	Preiniz Family Name or Surname				
Inventor's Signature Suchin Phring				Date 2001-11-07	
Uppsala /	Jppsala State			Swedish Citizenship	
Residence: City State Country Citizenship Körvelgatan 12A Mailing Address					
S-754 48 Uppsala Mailing Address					
city Uppsala	State	ZIP	Countr	Sweden ₋ y	
Name of Additional Joint Inventor, if any:					
Per Egnelöv Family Name or Surname					
Inventor's Signature				2001-41-07	
Uppsala Residence: City	State	Sweden Country		Swedish Citizenship	
Nannas väg 6 Mailing Address					
S-754 40 Uppsala Mailing Address					
Uppsala city	State	ZIP	Sweden Country		
Name of Additional Joint Inventor, if any:					
Torbjörn Given Name	Mathisen Family Name or Surname				
Inventor's Signature Vesto artestifice Date 2001-11-07					
Stockholm (State	Sweden		Norwegian Citizenship	
Tosterövägen 11 Mailing Address					
Mailing Address S-125 42 Älvsjö					
City Stockholm	State	ZIP		sweden ountry	

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



LEIGH P. GREGORY, ESQ.

CLEMSON, SC 29633-0168

ប្រាំម្ម 10, 2002

P.O. BOX 168

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



102084612A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/06/2002

REEL/FRAME: 012866/0397

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

POLY-MED, INC.

DOC DATE: 11/09/2001

ASSIGNEE:

SHALABY, SHALABY W. 6309 HWY 187 ANDERSON, SOUTH CAROLINA 29625

ASSIGNEE:

AKERFELT, DAN NYVLA, S755 92 UPPSALA, SWEDEN

ASSIGNEE:

PREINIZ, FREDRICK KORVELGATAN 12A S-754 48 UPPSALA, SWEDEN

ASSIGNEE:

EGNELOV, PER NANNAS VAG 6 S-754 40 UPPSALA, SWEDEN 012866/0397 PAGE 2

ASSIGNEE:

MATHISEN, TORBJORN TOSTEROVAGEN 11 S-125 42 ALVSJO, SWEDEN

SERIAL NUMBER: 10003640

PATENT NUMBER:

FILING DATE: 11/02/2001

ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



CERTIFICATE OF MAILING



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER OF PATENTS, WASHINGTON, DC 20231,

April 25, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shalaby, et al.

Docket No.: SHA-26-CIP

Serial No.: 10/003,640

5.6.02 Group Art Unit: 1711

Filing Date: 11/02/2001

ASSIGNMENT COVER SHEET (37 CFR 3.31)

Amorphous Polymeric Polyaxial Initiators and Compliant Crystalline Copolymers Therefrom

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Attn:

Title:

Assignment Branch

Sir:

Attached please find an Assignment document for recordation.

This Assignment is for the following patent application and/or issued patent: 1.

Serial No.:

10/003,640

Filed on:

11/02/2001

Patent No.:

Issued:

which was previously assigned:

Frame:

The party conveying this interest: Shalaby W. Shalaby, 6309 Hwy 187, Anderson, SC 29625; Dan Akerfelt, a citizen of Sweden, residing at Nyvla, S-755 92 Uppsala, Sweden; Fredrick Preiniz, a citizen of Sweden, residing at Korvelgatan 12A, S-754 48 Uppsala, Sweden; Per Egnelov, a citizen of Sweden, residing at Nannas vag 6, S-754 40 Uppsala, Sweden; and Torbjorn Mathisen, a citizen of Norway, residing at Tosterovagen 11, S-125 42 Alvsjo Sweden.

2. The rights are being conveyed to:

> Poly-Med, Inc. Westinghouse Road Pendleton, SC 29670

3. The accompanying document intends to accomplish: Assignment.

05/07/2002 YPOLITE1 00000050 10003640

03 FC:581

40.00 OP

4. Please address correspondence to:

Leigh P. Gregory, Esq. P.O. Box 168 Clemson, SC 29633-0168

- 5. The attached assignment was executed on: November 9, 2001
- 6. The attached document:
 - \underline{X} is in the English language.
 - is not in the English language and a verified English translation signed by the individual making the translation is attached.
- 7. Submitted herewith is:
 - X the original document
 - a true copy of the original document
- 8. a. This cover sheet identifies only <u>one</u> application.
- b. The fee for recordal (37 CFR 1.21 (h)) is \$40.00. A check for \$40.00 payable to the Commissioner of Patents and Trademarks is included herewith.
 - c. __Total number of pages including cover sheet, attachments and document.
- 9. This document is filed in duplicate.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

Leight. Gregory
Attorney for Applicant
Registration No. 33,241

P.O. Box 168

Clemson, SC 29633-0168

(864)654-1080

DATE

Attorney Docket No.: SHA-26-CIP ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Shalaby W. Shalaby, a citizen of the United States, residing at 6309 Highway 187, Anderson, SC 29625; Dan Åkerfeldt, a citizen of Sweden, residing at Nyvla, S-755 92 Uppsala, Sweden; Fredrick Preiniz, a citizen of Sweden, residing at Körvelgatan 12A, S-754 48 Uppsala, Sweden; Per Egnelöv, a citizen of Sweden, residing at Nannas väg 6, S-754 40 Uppsala, Sweden; and Torbjörn Mathisen, a citizen of Norway, residing at Tosterövägen 11, S-125 42 Älvsjö, Sweden, as assignors, have made an invention entitled Amorphous Polymeric Polyaxial Initiators and Compliant Crystalline Copolymers Thereof as described in a patent application for U.S. Letters Patent, filed on November 2, 2001 in the U.S. Patent and Trademark Office; and

WHEREAS, POLY-MED, INC. a body politic and corporate under the laws of the State of South Carolina, whose post office address is 511 Westinghouse Road, Pendleton, South Carolina, 29670; as assignee, is desirous of securing the entire, right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment.

AND, we HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, we HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this

invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hands.

SILLY W. SHALARY
NOW 9, 2001

2001-11-07

(Tookjor Methine-)

In film (DAN AFTER FECTOT)

2001-11-07

Date

Date

(Per Egnelen)

CERTIFICATE OF MAILING



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER OF PATENTS,

WASHINGTON, DC 20231,

ON___April 25, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shalaby, et al.

Docket No.: SHA-26-CIP

Serial No.: 10/003,640

Group Art Unit: 1711

Filing Date: 11/02/2001

Title: Amorphous Polymeric Polyaxial Initiators and Compliant Crystalline Copolymers Therefrom

ASSIGNMENT COVER SHEET (37 CFR 3.31)

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Attn:

Assignment Branch

Sir:

Attached please find an Assignment document for recordation.

1. This Assignment is for the following patent application and/or issued patent:

Serial No.:

10/003,640

Filed on: Issued:

11/02/2001

Patent No.:

which was previously assigned:

Reel

Frame:

The party conveying this interest: Shalaby W. Shalaby, 6309 Hwy 187, Anderson, SC 29625; Dan Akerfelt, a citizen of Sweden, residing at Nyvla, S-755 92 Uppsala, Sweden; Fredrick Preiniz, a citizen of Sweden, residing at Korvelgatan 12A, S-754 48 Uppsala, Sweden; Per Egnelov, a citizen of Sweden, residing at Nannas vag 6, S-754 40 Uppsala, Sweden; and Torbjorn Mathisen, a citizen of Norway, residing at Tosterovagen 11, S-125 42 Alvsjo Sweden.

2. The rights are being conveyed to:

Poly-Med, Inc. Westinghouse Road Pendleton, SC 29670

3. The accompanying document intends to accomplish: Assignment.

4. Please address correspondence to:

Leigh P. Gregory, Esq. P.O. Box 168 Clemson, SC 29633-0168

- 5. The attached assignment was executed on: November 9, 2001
- 6. The attached document:
 - X is in the English language.
 - is not in the English language and a verified English translation signed by the individual making the translation is attached.
- 7. Submitted herewith is:
 - \underline{X} the original document
 - a true copy of the original document
- 8. a. This cover sheet identifies only one application.
- b. The fee for recordal (37 CFR 1.21 (h)) is \$40.00. A check for \$40.00 payable to the Commissioner of Patents and Trademarks is included herewith.
 - c. __Total number of pages including cover sheet, attachments and document.
- 9. This document is filed in duplicate.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

Attorney for Applicant Registration No. 33,241

Leight. Gregory

P.O. Box 168 Clemson, SC 29633-0168

(864)654-1080

DATE